



Technical Data // Series 5310/G

Test Probe with Thread 100 mil / 2.54 mm

HIGHLIGHTS

Test probe for cable harness testing

Screwable - threaded design - against the creeping out of the Test Probe out of the receptacle

Compact design

MECHANICAL DATA

Center 2.54 mm/100 mil

Temperature range -30 °C - +120 °C

Full travel 4.50 mm

Working travel 3.50 mm

Pre-loaded spring force 0.30 N

Spring force at working travel 1.50 N

ELECTRICAL DATA

Max. current rating 5.0...8.0 A

Typical continuity resistance <= 20 mOhm

MATERIALS

Barrel Brass, gold-plated

Spring Spring Steel, gold-plated

Plunger Steel, CuBe

Receptacle Brass, gold-plated

RECOMMENDED DIAMETER OF DRILL

HP 2361.1 (trolitax) 2.00 mm

HGW 2372 (glass filled material) 2.03 mm

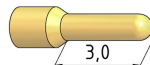
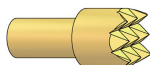
AVAILABLE SCREW TOOLS

Article Designation max. Tip Diameter

WFSB 1021/G-2.54-1.8 1.8

WFSB 1021/G-2.54-2.0 2.0

TIP STYLE - DIAMETER - PLATING



A
2.00C Au

B
1.00 Au

C
2.00C Au

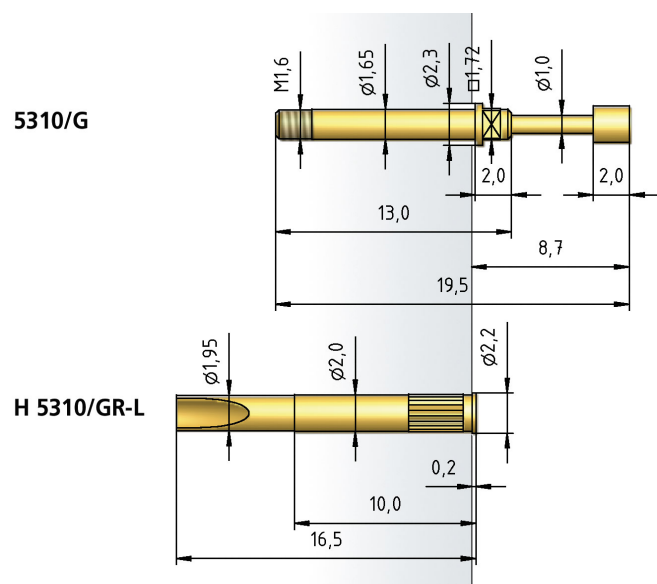
D1
0.80 Au

H
1.00 Au



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HOW TO ORDER

5310/ G - A - 1.5 N - Au - 2.0 C

1 2 3 4 5 6 7

1. Series
2. Threaded Design
3. Tip Style
4. Spring Force
5. Tip Plating
6. Tip Diameter
7. Tip Material (only for CuBe)